NEC

SL1000 / SL1100

MyCalls Installation Manual

Version 1.0 for MyCalls 3.2.0.0

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What is MyCalls

MyCalls is a range of call management solutions that are easily expanded and upgraded as a business grows.

MyCalls

A single user entry-level application that helps provide a real-time snapshot of all calls. Free for the first 12 months. The MyCalls renewal license allows this product to be used without expiring.

MyCalls Call Manager

A more sophisticated version for businesses providing a full complement of call management information.

MyCalls Enterprise

Enables easy call management and reporting across multiple sites such as main offices and branch offices.

MyCalls Call Recorder

Equips MyCalls Call Manager with full call recording capability. Calls are recorded securely, encrypted and easily accessed.

There is an end user guide available for MyCalls which is provided on the Technical DVD along with this Manual.

Requirements

The same MyCalls software is used on the SL1100 and SL1000 PBX and the same software will always be installed regardless of which MyCalls product you are using. It is the license that determines the features that are available in the application.

Telephone System

MyCalls requires SL system software version 1.21 or greater in order to run. The SL series PBX requires a static IP address.

MyCalls PC Specification

The MyCalls server is the PC that is responsible for communicating with the PBX and holding the MyCalls database. MyCalls clients can be installed that will retrieve information from the MyCalls server. A dedicated PC is strongly recommended for the MyCalls Server. The MyCalls server will require a TCP connection to the PBX in order to capture the SMDR output.

Minimum Hardware specification

Intel Dual Core 2.0 GHz / Intel i3 Processor
2GB RAM
Min 20GB of available Hard Disk Space

Operating systems:

Windows XP Pro min SP2 - 32 BIT only Windows Server 2003 SP2 - 32 BIT only
Windows Vista Business, Ultimate and Enterprise 32 BIT only
Windows 7 Professional, Ultimate and Enterprise 32 and 64 BIT
Windows Server 2008 / R2 - 32 and 64 BIT

MyCalls is also supported on Terminal Services and Hyper V running on a Windows 2008 server

MyCalls clients should be of the same minimum specification as the MyCalls server above.

Please note, the PC Specification for running in MyCalls Call Recorder and MyCalls Enterprise model are different, refer to the appropriate manual for further details.

You will need local administrator right to the PC to install MyCalls.

Before you Begin

Before you install MyCalls you should decide which PC will be the MyCalls server. The MyCalls server is the PC that is responsible for collecting the SMDR from the SL and storing it in the MyCalls database.

There are 3 core products that are available, depending on which product you are installing, it may be necessary to install a license to use them.

Product	Description	Licensing
SL MyCalls 1 Year Version	This is the entry level version of MyCalls that runs for 1 year	No license is required to run this product. The product will run for 1 year from date of installation.
SL MyCalls	This is the entry level version of MyCalls that does not expire.	The EU300010 license is required for this product.
SL MyCalls Call Manager	This is the fully featured version of MyCalls that does not expire	The EU300011 license is required for this product.

If you are installing a licensed product, for example SL MyCalls or SL MyCalls Call Manager, then the license should be downloaded from the License Management Server (LMS) and installed into the SL1100 before installing MyCalls. Licenses are installed the same way that that system licenses are, further information is available in the SL Licensing Manual.

If the license is installed after MyCalls has been installed then it can be read into MyCalls Manually using the License Manager Application. If you are installing the SL MyCalls 1 Year Version then you do not need to install a license on the SL PBX, is will run from a year on the installation date.

SL1100 / 1000 Programming

MyCalls requires a TCP connection to the SMDR port on the SL1100 / 1000 in order to work. SMDR is used to provide historic call information after calls have finished. The output is collected from the Ethernet port on the CPU or from an IPL port if one is installed. MyCalls will configure the SMDR output on the SL1100 / 1000 automatically after the MyCalls software has been installed. A summary of the programming commands that MyCalls enables is available later in this manual.

Installing the MyCalls Server

When the MyCalls software is unzipped, the installation will automatically begin, if you ever wish to restart the installation wizard, double click the setup.exe icon from the c:\SLMyCalls folder.

Note: If you are installing in Windows Vista or Windows 7 and have 'User Account Control' enabled you will need to click allow when asked if you want to allow the setup.exe to run.

The installation will begin, choose an installation language and click OK.

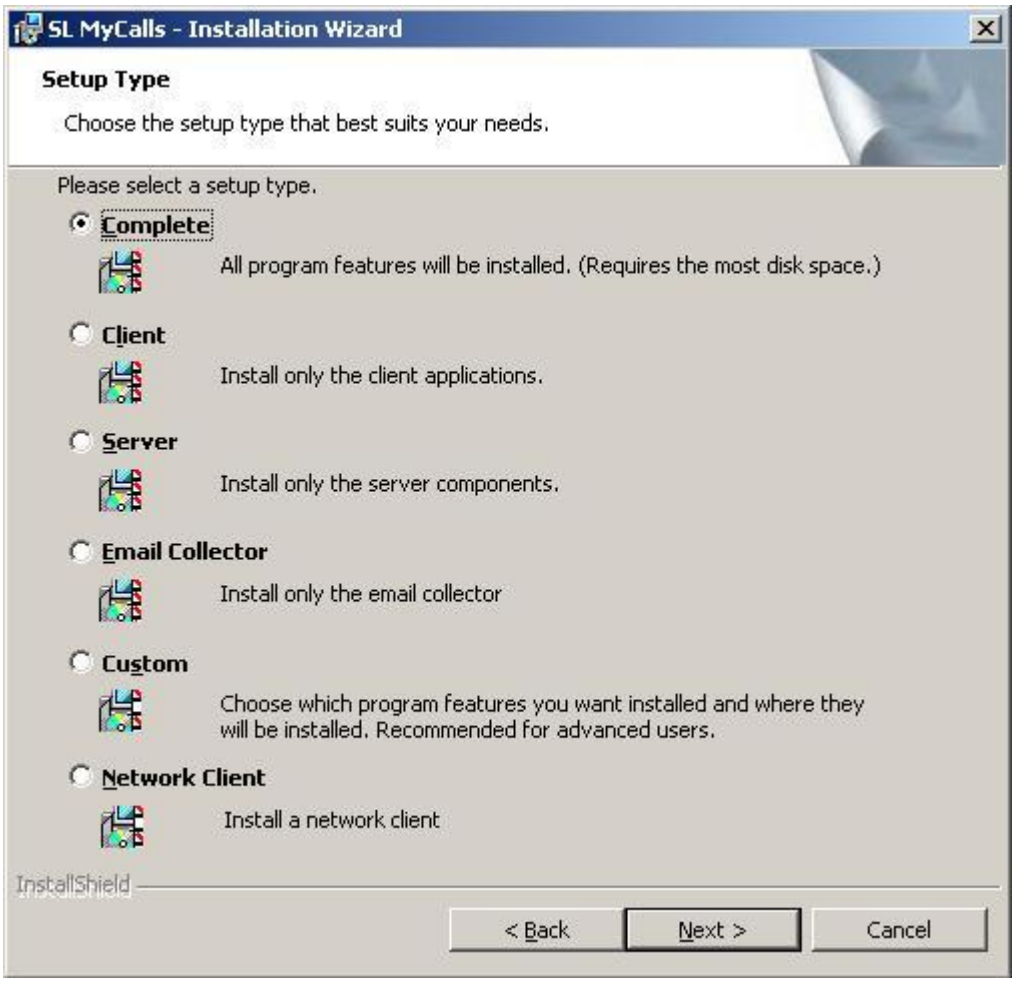
At the Welcome screen click next .

SL MyCalls - Installation Wizard
Welcome to the Installation Wizard for SL MyCalls
The Installation Wizard will install SL MyCalls on your computer. To continue, click Next.
WARNING: This program is protected by copyright law and international treaties.
< Back
Next >
Cancel

Carefully read the license agreement and click I accept, then next.

SL MyCalls - Installation Wizard
License Agreement
Please read the following license agreement carefully.
MyCalls License Agreement
Please carefully read the following license agreement for the license of the product MyCalls software ("Licensed Program") produced by NEC Infrontia Corporation ("The Company"). The Company grants to you the right to use this Licensed Program in accordance with the terms specified in this document. By installing this Licensed Program, you consent to be bound by and become a party of this Agreement.
I accept the terms in the license agreement
I do not accept the terms in the license agreement
Print
InstallShield
< Back
Next >
Cancel

Choose a complete installation and click Next.


SL MyCalls - Installation Wizard
Setup Type
Choose the setup type that best suits your needs.
Please select a setup type.
Complete
All program features will be installed. (Requires the most disk space.)
Client
Install only the client applications.
Server
Install only the server components.
Email Collector
Install only the email collector
Custom
Choose which program features you want installed and where they will be installed. Recommended for advanced users.
Network Client
Install a network client
InstallShield
< Back
Next >
Cancel

Enter a name for PBX, select your country and enter your area code.

!Note: The area code is used for determining the local calls in MyCalls. Enter the correct area code.

Click the install button and the installation process will begin.

SL MyCalls - Installation Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

Once the installation has completed, click Finish.

SL MyCalls - Installation Wizard
Installation Wizard Completed
The Installation Wizard has successfully installed SL MyCalls. Click Finish to exit the wizard.
< Back
Finish
Cancel

Configuring MyCalls for the First Time

After the installation has completed, a wizard starts that takes you through the steps to make MyCalls operational. The steps are summarised as below:

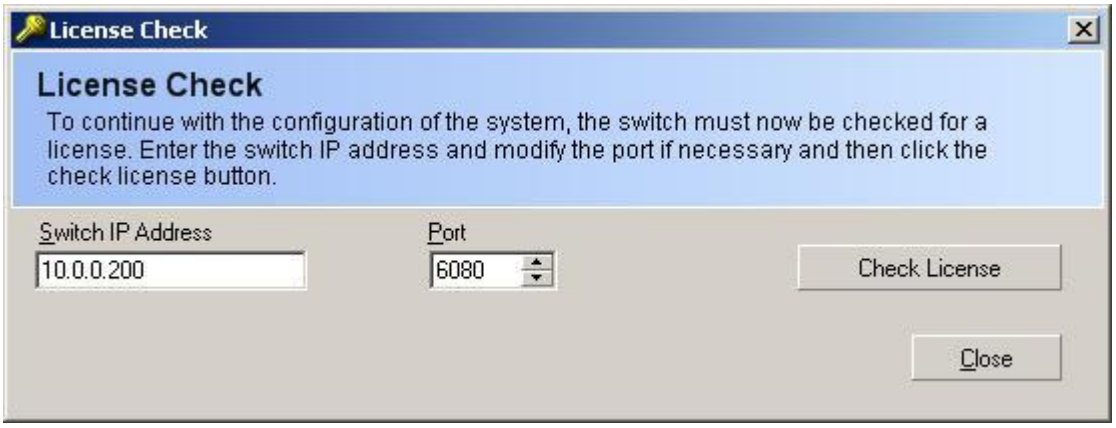
1. Check for a license. If a license has been installed on the SL series PBX then MyCalls will detect the license and install it as required. If a license is not detected then the 1 year version of MyCalls will be enabled. A license can be manually installed at a later point if an upgrade is required or the license wasn't available when MyCalls was first installed. When the license check is performed, if the free license is enabled in the SL then the application will hang, the Windows task manager should be used to abort the process. If this happens you will need to manually restart the procedure for configuring MyCalls. By following the Licensing and Manually Starting the Config Import instructions.

2. Validate the SMDR configuration. MyCalls will check that the SL SMDR is configured as it expects, if it's not then MyCalls will prompt to ask if the configuration should be changed

3. Do the config import. The config import is the process that extracts key information from the PBX such as extensions, DDI's and trunks. This information is then sent into MyCalls.

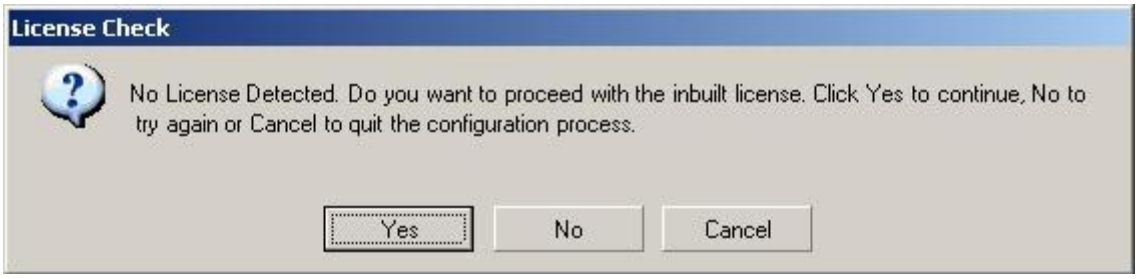
These steps can be carried out manually if the process is cancelled or aborted at any stage.

After the MyCalls installation has completed, enter the IP address of the SL and click Check License. Make sure the free license is disabled on the SL before continuing.


License Check
License Check
To continue with the configuration of the system, the switch must now be checked for a license. Enter the switch IP address and modify the port if necessary and then click the check license button.
Switch IP Address
10.0.0.200
Port
6080
Check License
Close

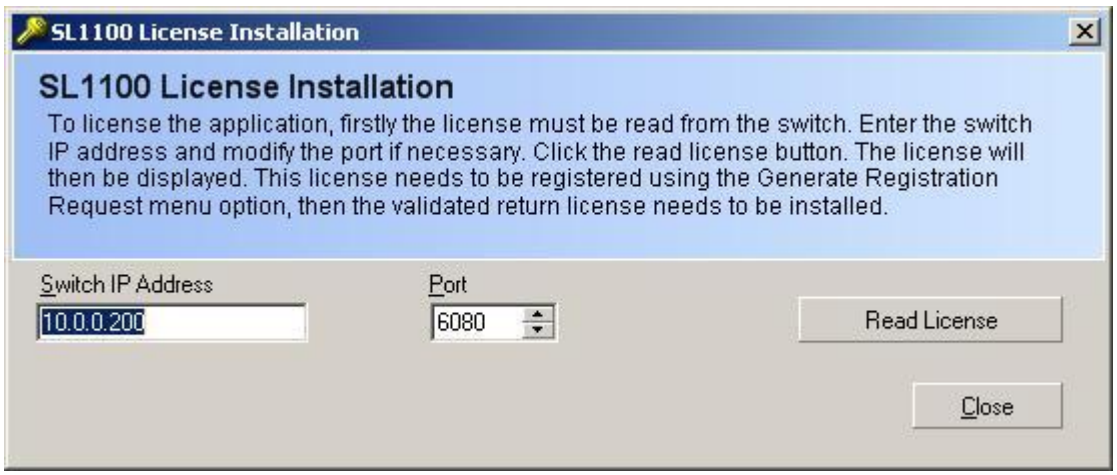
After clicking Check License, MyCalls will detect if a license has been installed on the SL.

If a license isn't detected then you will see the following message. If you are installing the version of MyCalls that will run for 1 year, then click 'Yes' to continue. If you are installing another version of MyCalls and haven't installed the license into the SL, then you can install then license and click 'No.' If you click no, the license check will be performed again.

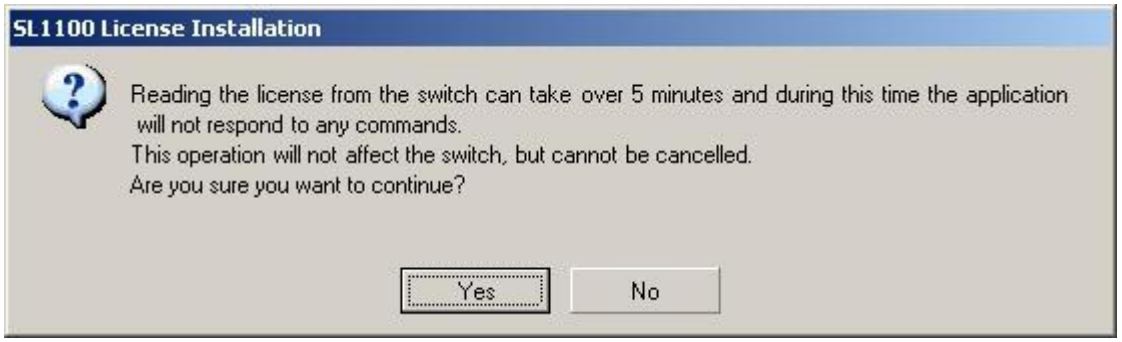

License Check
No License Detected. Do you want to proceed with the inbuilt license. Click Yes to continue, No to try again or Cancel to quit the configuration process.
Yes
No
Cancel

If a license has been detected then you will see the window saying that the license manager has to be started, click OK and the license manager application will be opened.

You will be able to confirm the IP Address of the PBX, click Read License.


SL1100 License Installation
SL1100 License Installation
To license the application, firstly the license must be read from the switch. Enter the switch IP address and modify the port if necessary. Click the read license button. The license will then be displayed. This license needs to be registered using the Generate Registration Request menu option, then the validated return license needs to be installed.
Switch IP Address
10.0.0.200
Port
6080
Read License
Close

Click Yes to continue.


SL1100 License Installation
Reading the license from the switch can take over 5 minutes and during this time the application will not respond to any commands.
This operation will not affect the switch, but cannot be cancelled.
Are you sure you want to continue?
Yes
No

The license manager will start reading the license form the SL.

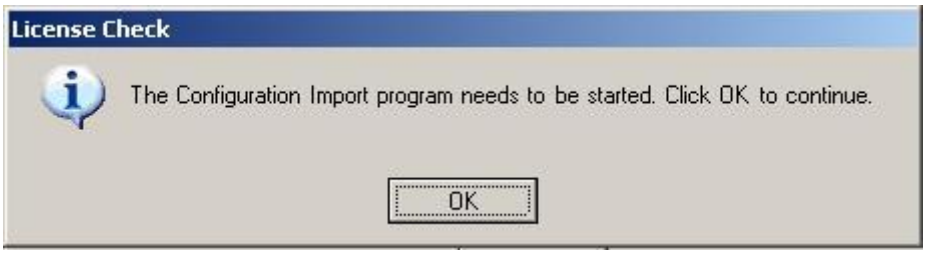
Once the license information has been retrieved from the PBX, click yes to install the license

SL MyCalls License Manager
Are you sure you wish to install this license? Any previous license will be overwritten.
Yes
No

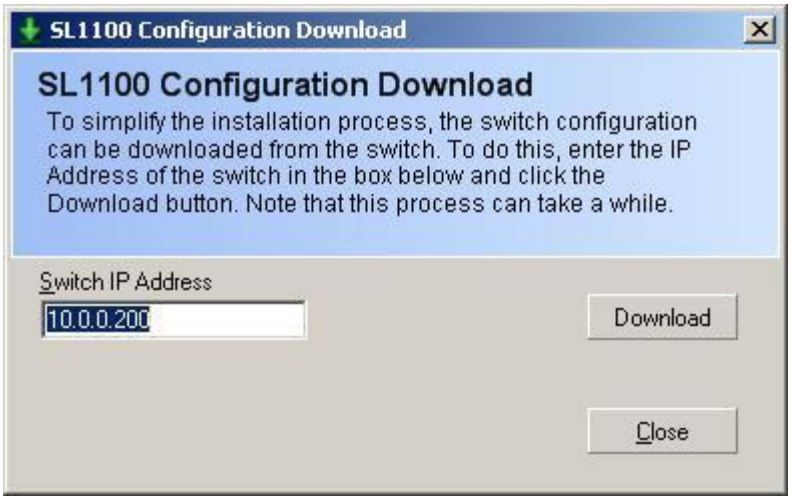
A message will be displayed saying that the license needs to be registered. The license read from the PBX will run for 15 days, during this period the license will have to be registered. Details of how to register the license can be found in the Licensing Registration section or follow the on screen instructions. If the license is not registered within the 15 days then MyCalls will stop working.

SL MyCalls License Manager
The License has been successfully installed and will be locked to this computer.
This license needs to be registered using the Generate Registration Request menu option.
OK

Close the license manager to continue, the Configuration Import Tool will start.

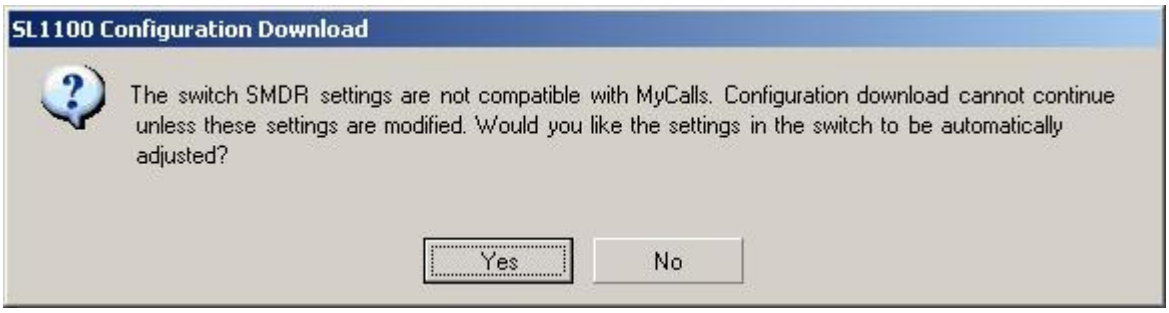


When prompted, verify that the correct IP Address is entered for the SL and click download. MyCalls will verify that the SL is configured correctly and download key information from the SL ready send into MyCalls.


SL1100 Configuration Download
SL1100 Configuration Download
To simplify the installation process, the switch configuration can be downloaded from the switch. To do this, enter the IP Address of the switch in the box below and click the Download button. Note that this process can take a while.
Switch IP Address
10.0.0.200
Download
Close

Click yes to start the process.

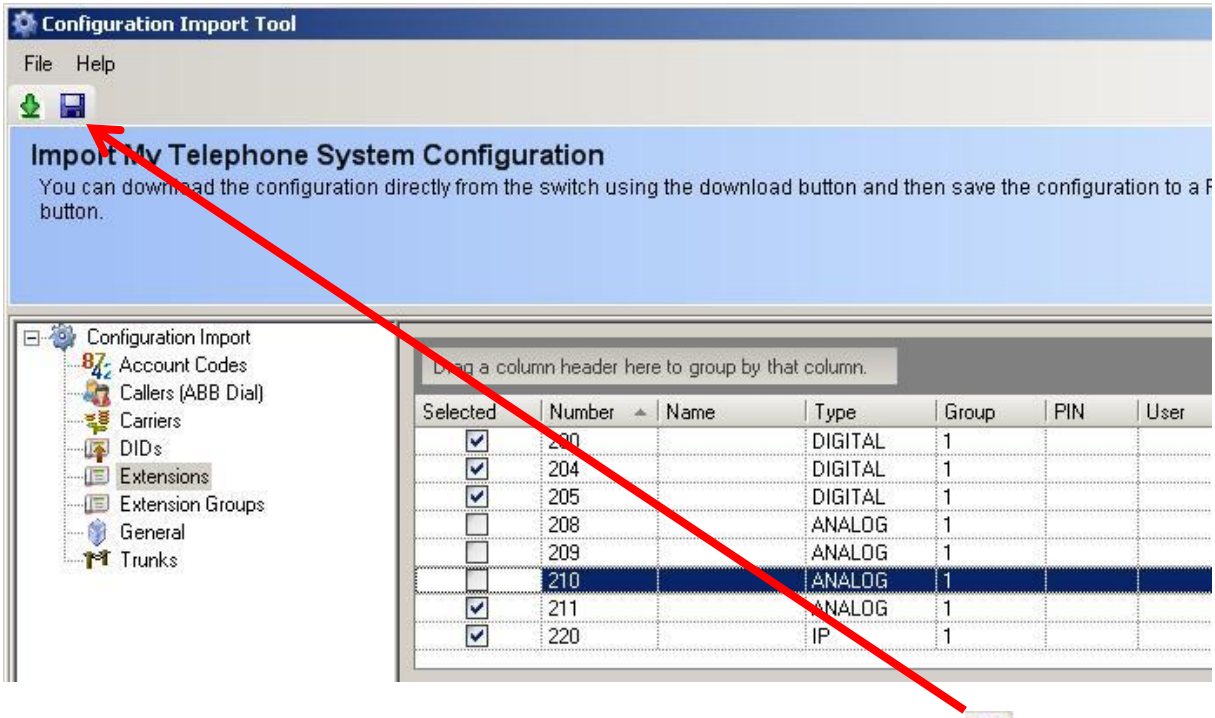
If MyCalls detects that the SMDR is not configured as it expects then it will prompt and ask if it should carry out the changes requires. Click Yes to continue, a list of the items that MyCalls will set it available later in the manual.


SL1100 Configuration Download
The switch SMDR settings are not compatible with MyCalls. Configuration download cannot continue unless these settings are modified. Would you like the settings in the switch to be automatically adjusted?
Yes
No

Once the SMDR has been validated the configuration will be downloaded from the SL. This will include DDI's, Extensions and Trunks, this information will be sent into MyCalls. Click OK at the confirmation dialog.

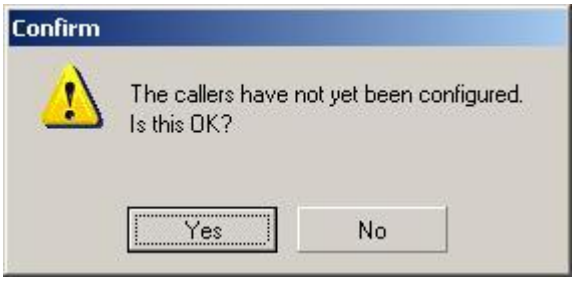
SL1100 Configuration Download
The download completed successfully. Please check the configuration is correct and then click the 'Save Configuration' button.
OK

The information retrieved will be displayed in the config import tool. The populated information should be reviewed and anything that shouldn't be imported can be de-selected.



To send the data displayed in the configuration import tool into MyCalls, Click the 'Save Configuration' button. When prompted, click Yes.

If for example, no abb dials were configured in the SL then you will see the below message saying that no callers have been configured, click Yes to continue. It's possible other devices may not have been retrieved from the SL, click yes each time when prompted.



When the config has been successfully imported, click OK.

Opening MyCalls for the First Time

To open the MyCalls application for the first time, double click the MyCalls icon on the desktop of the PC. If you are using MyCalls, the application will open without asking for a username and password.

If you have MyCalls Call Manager, you will be prompted for a username and password. By default, there are no usernames and passwords enabled, click OK to login.

User Login
Enter a user name and password
When logged in you will be allowed to use the system to the level that your user has been granted. This could be as either a user, supervisor or admin.
User Name
Browse
Password
OK
Cancel

For information on using the MyCalls application refer to the MyCalls End User Guide.

Licensing

The 1 year version of MyCalls does not require a license to be installed, it will run for 1 year from when MyCalls was installed. Any of the other MyCalls products need to be licensed in order to work. Licenses should be downloaded from the LMS and installed on SL1100 / 1000. Before MyCalls can read the license, the free license must be disabled on the PBX.

After MyCalls has been installed for the first, it will perform a license check. If a license has been installed in the SL it will be read in by the license manager and become active. If a license is detected then it run for 15 days, during that 15 days the license has to be registered. The registration procedure is covered in the next section of this manual. The licensing procedure can be carried out manually should you wish to carry out the licensing procedure after the initial installation of MyCalls.

When MyCalls reads the license from the SL1100 / 1000 it verifies that the license in the SL1100 / 1000 is valid. If MyCalls discovers that any licensing rules have been incorrectly purchased or the license agreement breached then it may choose not to include them in the license or invalidate the license.

With MyCalls 2.5 or greater a version based licensing scheme has been implemented. This means that when you purchase MyCalls, you are entitled to use only the version that was released at the time you purchased the license. If you wish to upgrade MyCalls to another version, then you have to purchase a MyCalls license that will allow you to upgrade to a different version.

When the MyCalls license is registered it is bound to the CPU and MyCalls checks on startup that it is connected to the correct CPU. If a CPU is replaced then MyCalls will not start until the MyCalls licenses exist on the new CPU. When the licenses exist on the new CPU, the license should be re-read and re-registered using the license manager.

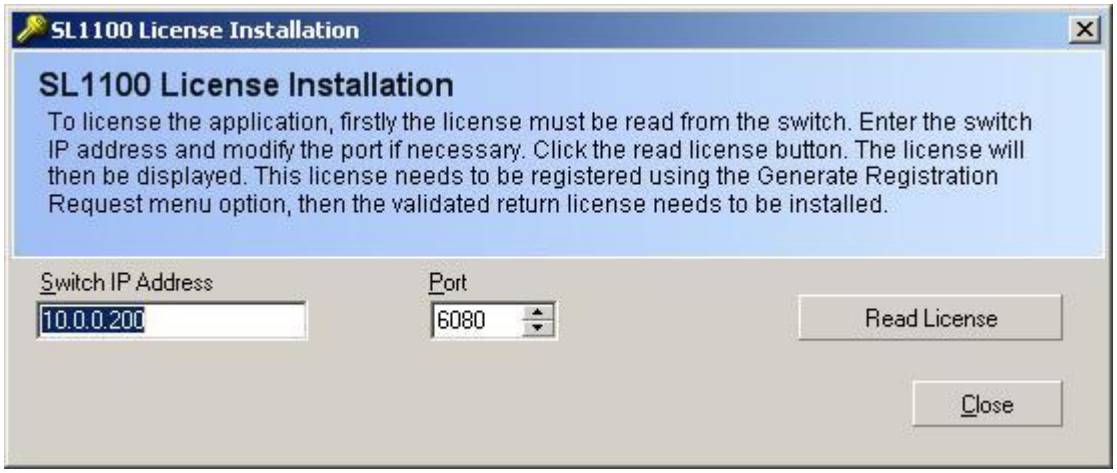
Manually Starting the Licensing Procedure

The licensing procedure can be carried out manually if it wasn't performed during the initial installation. The procedure is made up of 2 key stages, reading the license from SL1100 / 1000 and registering the license

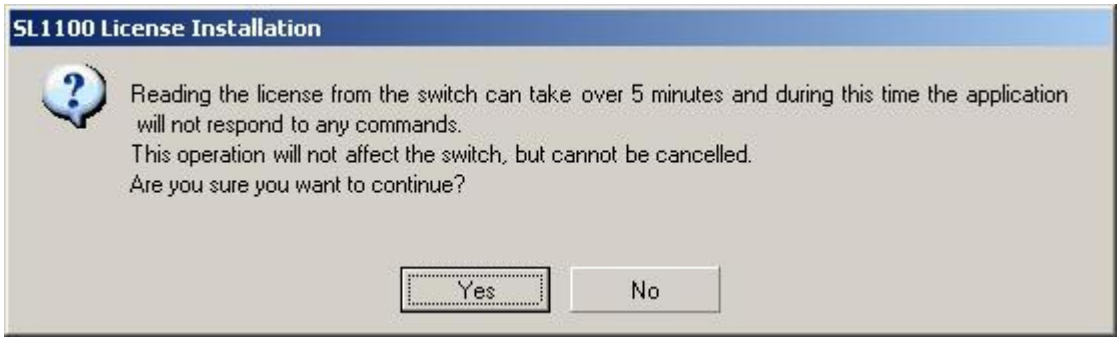
Reading the license from the SL1100 / 1000

To manually start the licensing procedure, from the Start / Programs / NEC / SL MyCalls menu, start the License Manager application. Select SL1100 / Read License from Switch.

Enter the IP Address of the PBX and click read license. The TCP Port can be changed if required, you would only change the TCP Port if PRG command 10-47 had been changed.


SL1100 License Installation
SL1100 License Installation
To license the application, firstly the license must be read from the switch. Enter the switch IP address and modify the port if necessary. Click the read license button. The license will then be displayed. This license needs to be registered using the Generate Registration Request menu option, then the validated return license needs to be installed.
Switch IP Address
10.0.0.200
Port
6080
Read License
Close

You will be warned that the operation may take some time, click yes to continue.


SL1100 License Installation
Reading the license from the switch can take over 5 minutes and during this time the application will not respond to any commands.
This operation will not affect the switch, but cannot be cancelled.
Are you sure you want to continue?
Yes
No

After the licence has been read from the PBX, you will be asked if you want to install it, click yes and the license will be installed on the PC.

SL MyCalls License Manager
Are you sure you wish to install this license? Any previous license will be overwritten.
Yes
No

The license will now work for a period of 15 days, during this 15 day period, the MyCalls software has to be registered. If the MyCalls software is not registered during this period then it will expire.

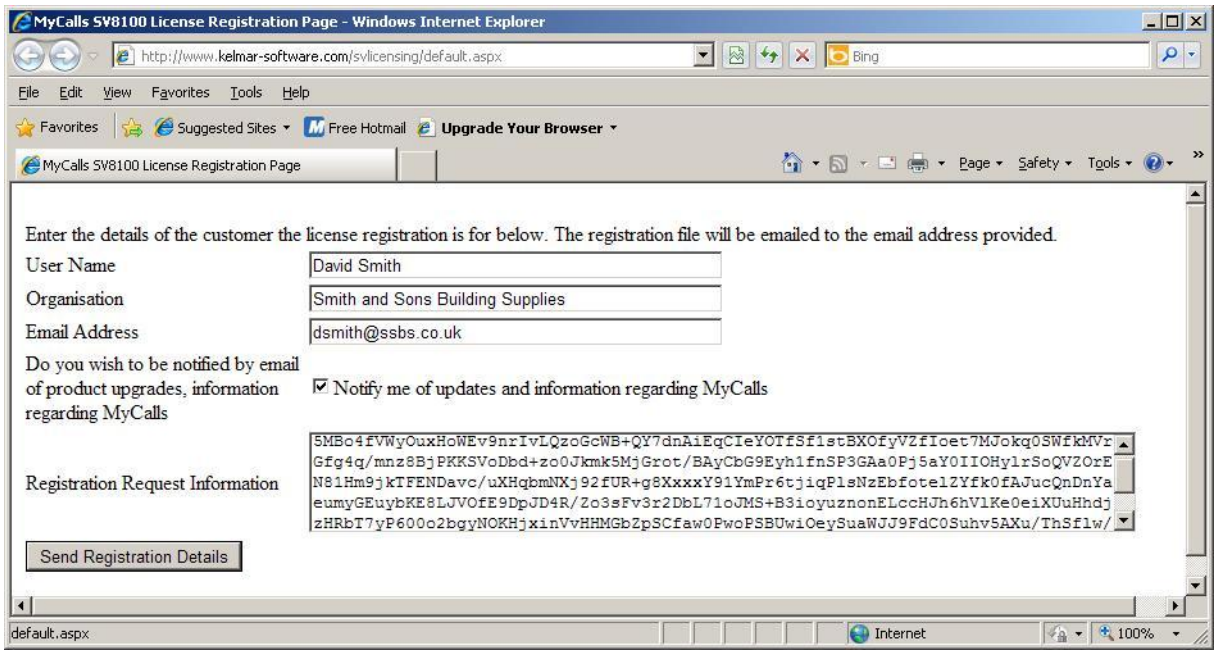
Registration

After the license has been read from the SL1100, you should select 'Generate Registration Request File' from the SL1100 / 1000 menu.

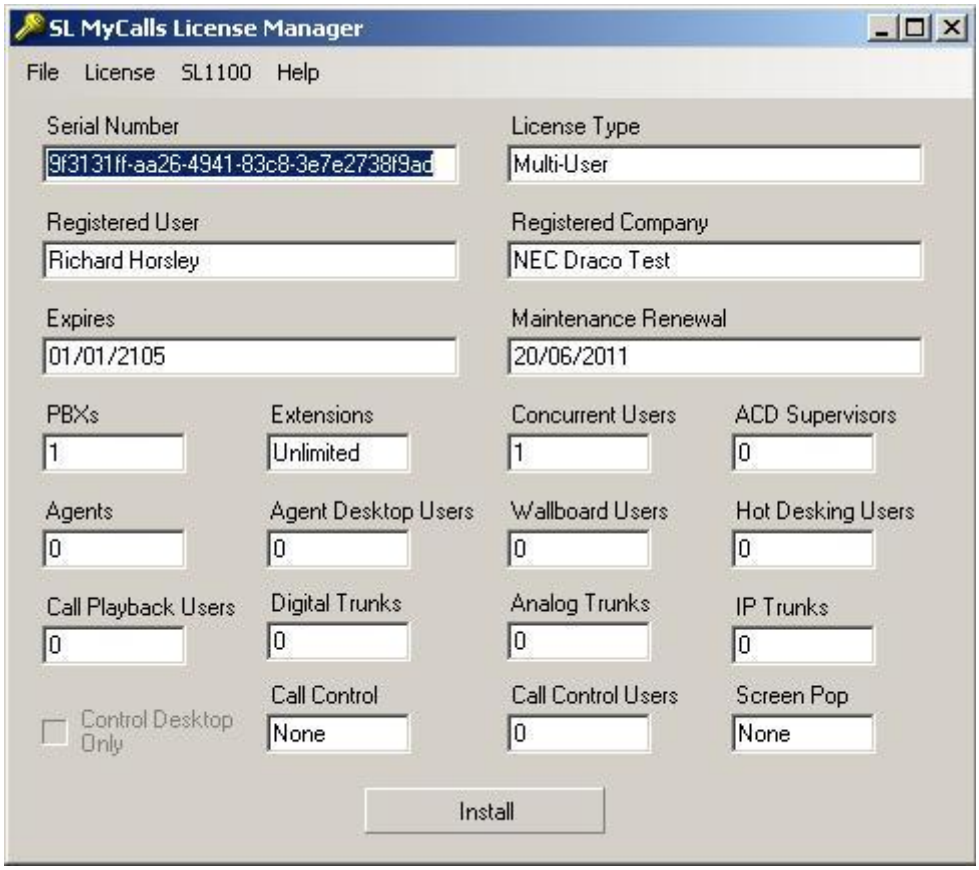
A Window will open containing the registration information and instructions, if the PC that MyCalls is running on has internet access, then open the page in the text. If the PC does not have internet access then save the text from within the window into a text file and take it to a PC that has Internet Access.

Registration Request
Registration Request Code
Follow the instructions below to generate the Registration Request Code. After you have received the registration file, use the License Manage to open the file and then install the license.
Instructions
Registration Request Information:
5MBo4fVWyOuxHoWEv9nrlvLQzoGcWB+QY7dnAiEqCleYOTfSf1stBXOfyVZfloet7MJokq0SWfkMVr
Gfg4q/mnz8BjPKKSVoDbd+zo0Jkmk5MjGrot/BAyCbG9Eyh1fnSP3GAa0Pj5aY0IIOHylrSoQVZOrEN8
1Hm9jkTFENDavc/uXHqbmNXj92fUR+g8XxxxY91YmPr6tjiqPlsNzEbfoteZYfk0fAJucQnDnYaeumyG
EuybKE8LJVOfE9DpJD4R/Zo3sFv3r2DbL71oJMS+B3ioyuznonELccHJh6hVlKe0eiXUuHhdjzHRbT7
yP600o2bgyNOKHjxinVvHHMGbZpSCfaw0PwoPSBUwiOeySuaWJJ9FdC0Suhv5AXu/ThSflw/mpBiT
7wMk9usvKZryKIacNZjyjx8r+3QySHh4y3JdE1qpS59v2v2eKWlOjtPP4jEWp8ogLUxm21dzrDw==
A permanent license will be generated that will be emailed to you. Store the new license somewhere safe, then open and install the saved license.
Regards,NEC
Copy to Clipboard

Go to http://www.kelmar-software.com/svlicensing/default.aspx and enter the details into the website, the user name / organisation should be details of the customer. The email address is the mail address that the registered license should be sent to. You can also elect to receive MyCalls email notifications, check the box to enable notifications. Now copy and paste the registration information into the 'Registration Request Information' box. Take care when copying the information into the box to make sure that only the registration information. Do copy any other information or it may result in an invalid license being issued. Finally click the 'Send Registration Details' button to submit the registration request.



Once the registration has been submitted, it is automatically processed by a web server and a registered license file is sent to the email address that was provided. The email will come from SV8100MyCallsRegistration@kelmar-software.com and will have a license file attached. Save the license file onto the MyCalls server and open the license manager *see note1. From the file menu, select open and open the .lrf that was in the email. Verify that the information is valid and correct then click the Install button to install the license. The main difference between the license pulled from the SL1100 / 1000 and the registered license is the expiry date. The license pulled from the switch will have an expiry date of 15 days from when it is read from the SL1100 / 1000. The expiry date of the registered license will increase by at least 1 year or to the date 01/01/2105.



*Note 1. If the file is downloaded using webmail, then there is a possibility is can become corrupted. If when you attempt to open the lrf file in the license manager is says it can't open the file, then you should re-register the license and download the attachment using another method other than webmail.

Adding Items to a MyCalls License

If extra licensable options are being added to a MyCalls installation, the license will have to first be downloaded from the LMS and installed on the SL. It will then have to be re-read by the license manager and re-registered.

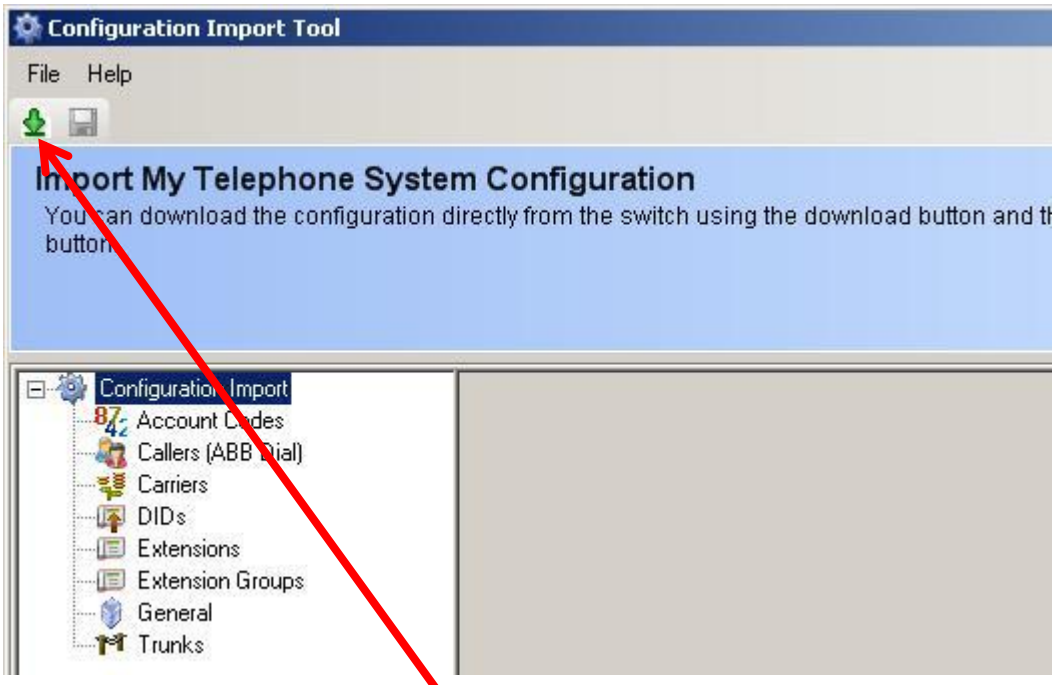
MyCalls Call Recorder Licensing

MyCalls Call recorder licensing works in the same method as other MyCalls features. Call recording requires MyCalls Call Manager to work. As part of the call recording package, a license containing call recording for the relevant number trunks should be downloaded from the LMS and installed on the SL1100 / 1000.

If you are adding a call recorder to an existing installation then you should treat the installation as if you were adding items to a MyCalls license and carry out the read license / registration procedure after installing it.

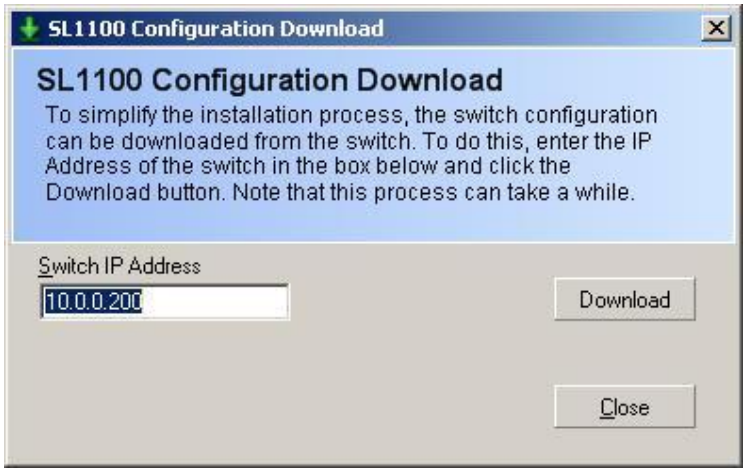
Manually Starting a Config Import

The Config Import can be manually started at any time. The config import tool is used to validate / program the SMDR on the SL1100 / 1000 and extract key information from the SL to import into MyCalls. To start the configuration import tool, on the MyCalls Server, click Start > All Programs > NEC > SL MyCalls > Configuration Import Tool.



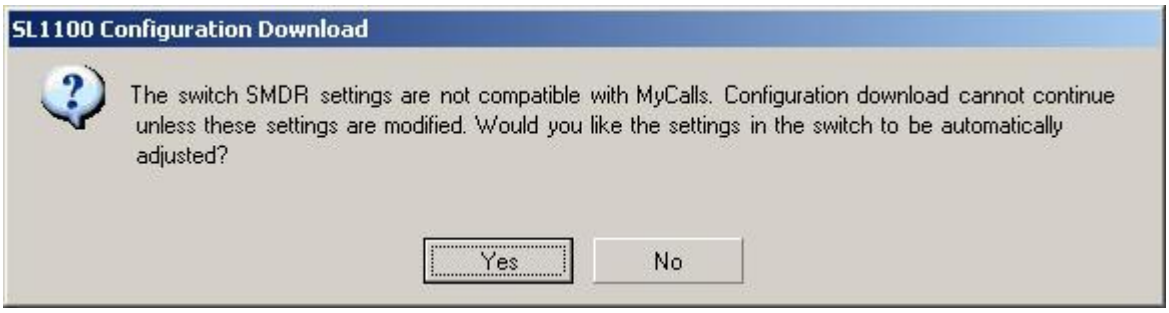
When the config import tool opens, click the icon to start the process.

After clicking the download button, enter the IP Address of the SL and click download.


SL1100 Configuration Download
SL1100 Configuration Download
To simplify the installation process, the switch configuration can be downloaded from the switch. To do this, enter the IP Address of the switch in the box below and click the Download button. Note that this process can take a while.
Switch IP Address
10.0.0.200
Download
Close

Click yes to start the process.

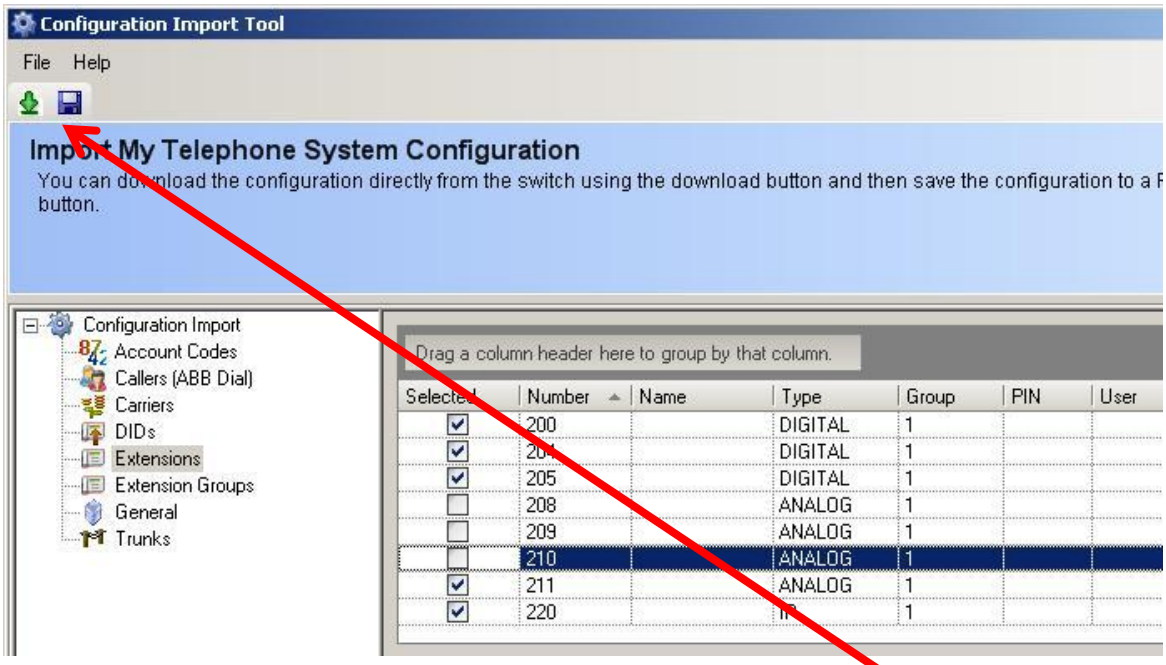
If MyCalls detects that the SMDR is not configured as it expects then it will prompt and ask if it should carry out the changes requires. Click Yes to continue, a list of the items that MyCalls will set it available later in the manual.


SL1100 Configuration Download
The switch SMDR settings are not compatible with MyCalls. Configuration download cannot continue unless these settings are modified. Would you like the settings in the switch to be automatically adjusted?
Yes
No

Once the SMDR has been validated the configuration will be downloaded from the SL. This will include DDI's, Extensions and Trunks, this information will be sent into MyCalls. Click OK at the confirmation dialog.

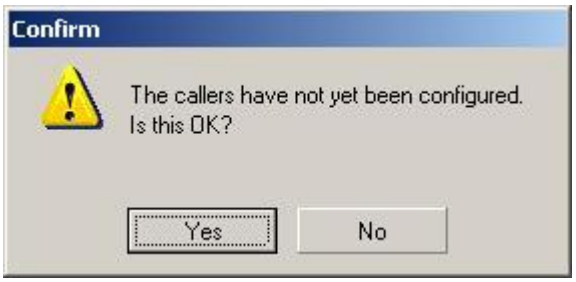
SL1100 Configuration Download
The download completed successfully. Please check the configuration is correct and then click the 'Save Configuration' button.
OK

The information retrieved will be displayed in the config import tool. The populated information should be reviewed and anything that shouldn't be imported can be de-selected.



To send the data displayed in the configuration import tool into MyCalls, Click the 'Save Configuration' button. When prompted, click Yes.

If for example, no abb dials were configured in the SL then you will see the below message saying that no callers have been configured, click Yes to continue. Its possible other devices may not have been retrieved from the SL, click yes each time when prompted.



When the config has been successfully imported, click OK.

The configuration import procedure has now completed.

Upgrading MyCalls 3.2 and Above

SL MyCalls uses a version based licensing scheme. If the site is running MyCalls 3.2 or above then they will need to have sufficient MyCalls Upgrade licenses before they can upgrade the MyCalls software.

Important: Before upgrading take note of which version is currently installed and which version you wish to upgrade to. As a precaution, take a backup of the configuration and call records database before upgrading!

If a site running MyCalls 3.2 wishes to upgrade to version 3.5. An appropriate version upgrade license should be purchased allowing the upgrade to take place.

Upgrades are available in two main types, singles version upgrade and any version upgrade. A single version upgrade will allow you to upgrade from version 3.2 to 3.5. A Multi version upgrade will allow you to upgrade from version 3.2 to any other released version. All version release numbers for SL MyCalls after 3.5 will be staged in .5 increments. The initial release is 3.2 and to upgrade that version to 3.5 it will be classed as a single version upgrade. A Single version upgrade will allow you to upgrade from 3.2 to 3.5 or from 3.5 to 4 and so on. To upgrade from 3.2 to 4 or above, you will need to purchase an any version upgrade license.

There are 4 different upgrade licenses that can be purchased and are summarised below:

Single Version Upgrades

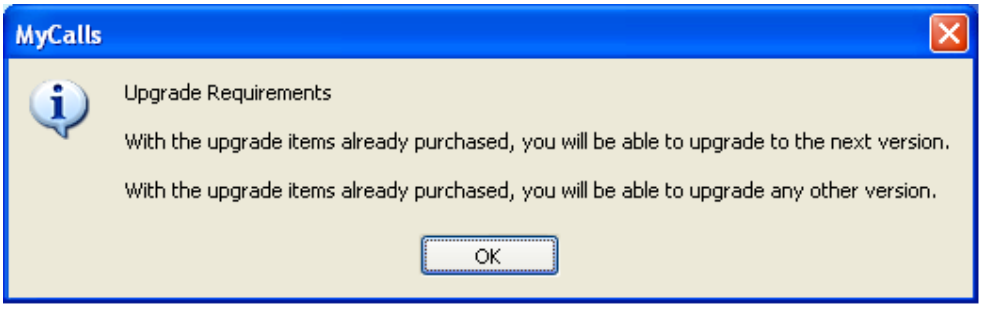
License Name	Part Number	Description
MyCalls Basic Single Version Upgrade	EU300027	Allows MyCalls basic to be upgraded to the next production release
MyCalls Call Manager Single Version Upgrade per PBX	EU300029	Allows MyCalls Call Manager to be upgraded to the next production release. If you have enterprise, one license is required for each PBX.

Any Version Upgrades

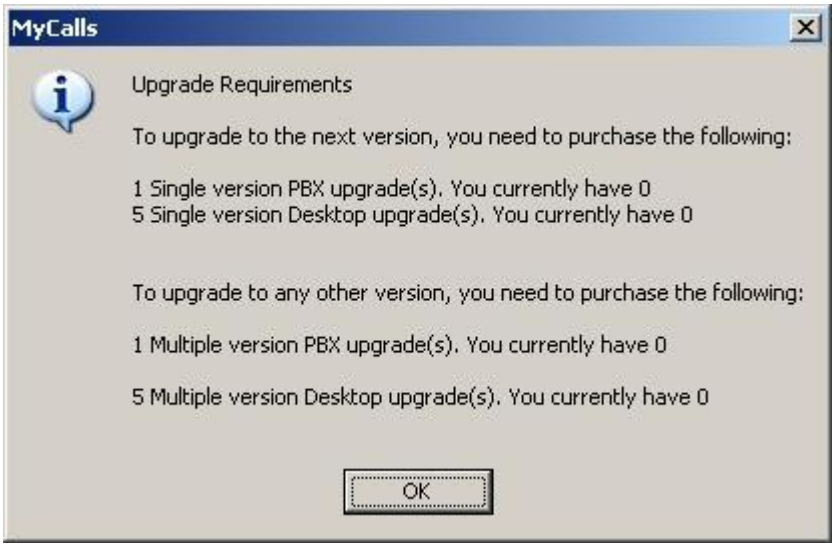
License Name	Part Number	Description
MyCalls Basic Any Version	EU300028	Allows MyCalls basic to be upgraded to any other version
MyCalls Call Manager Any Version Upgrade per PBX	EU300030	Allows MyCalls Call Manager to be upgraded to any other version. If you have enterprise, one license is required for each PBX.

Before the upgrade can take place, the licenses should be installed on the SL1100 / 1000, read in using the MyCalls license manager and registered. To verify that the upgrade can take place, click the Help / Upgrade requirements option in the MyCalls application.

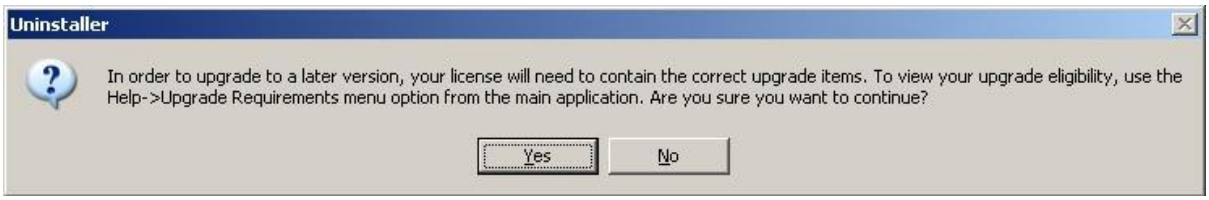
If the requirement for upgrading is satisfied then in the Help / Upgrade requirements menu will return to following message. The window will tell you if you can upgrade a single version or more than one version.


MyCalls
Upgrade Requirements
With the upgrade items already purchased, you will be able to upgrade to the next version.
With the upgrade items already purchased, you will be able to upgrade any other version.
OK

Should there be any items missing from the licenses then the following screen will be displayed showing you what license items are installed so you can work out what is required in order for the upgrade to be allowed.


MyCalls
Upgrade Requirements
To upgrade to the next version, you need to purchase the following:
1 Single version PBX upgrade(s). You currently have 0
5 Single version Desktop upgrade(s). You currently have 0
To upgrade to any other version, you need to purchase the following:
1 Multiple version PBX upgrade(s). You currently have 0
5 Multiple version Desktop upgrade(s). You currently have 0
OK

When the upgrade can take place, un-install the current version of MyCalls in Add and Remove programs. You will be reminded about having sufficient licenses to allow the upgrade to go ahead. Click yes to un-install. Once un-installed, install the new version and MyCalls will be upgraded. If any MyCalls clients have been installed that are not network clients, they will need upgrading too.


Uninstaller
In order to upgrade to a later version, your license will need to contain the correct upgrade items. To view your upgrade eligibility, use the Help->Upgrade Requirements menu option from the main application. Are you sure you want to continue?
Yes
No

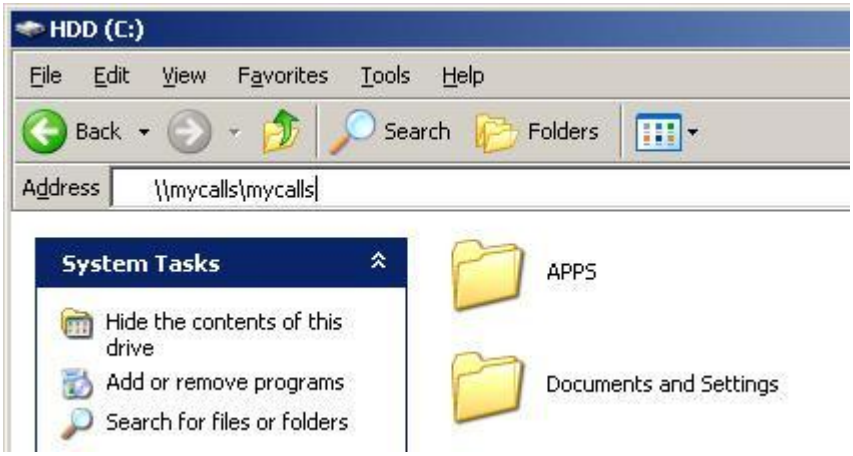
If the upgrade requirements have not been met and MyCalls is un-installed, you will not be able to install a new version, it will halt during the install. To apply the upgrade licenses, the original version of MyCalls will have to be re-installed to allow the licenses to be installed.

Installing a Client

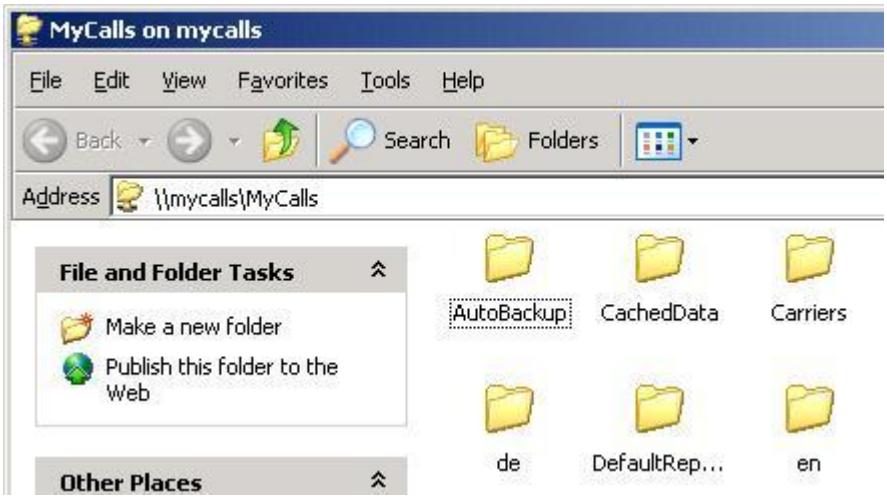
A MyCalls client can be installed to allow an individual to use the MyCalls application of their PC. During the installation you are prompted to enter the name of the MyCalls server PC. Once the installation has completed then the client will be able to use any of the functions available in the MyCalls application. There are two types of clients that can be installed, a network client or a standard client. A network client works by installing a small amount of components on the client PC and then running the MyCalls application from a network share off the MyCalls server. A standard client will install a lot more components onto the client PC and the application will be run from the local PC.

Network Client

The main advantage with a network client is that you only need to install it once on a client. If the MyCalls software running on the MyCalls server PC was upgraded then as the MyCalls client runs the application from the server, the client could not need upgrading. During the installation of the MyCalls Server, the MyCalls installation folder is shared. In a Windows Domain environment, users will need the read and execute permission to the MyCalls share on the MyCalls server. To see if a client can access a share, from Windows explorer, type *servername*\mycalls where servername is the name of the MyCalls server. In the example below the server is called mycalls.



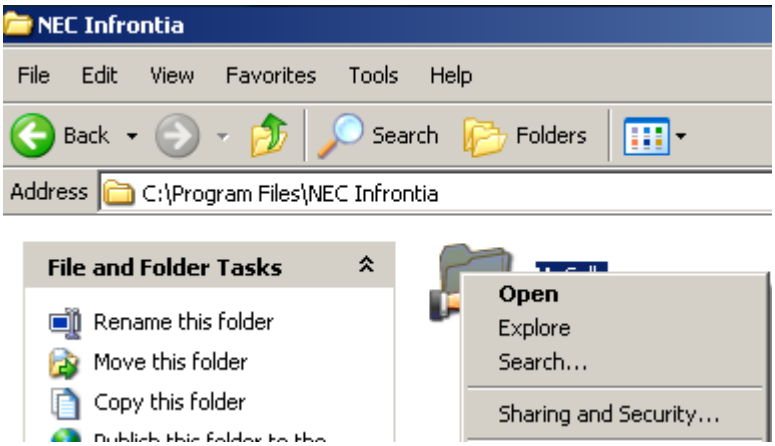
If an explorer window opens showing the contents of the share then the client can connect to the server and share.



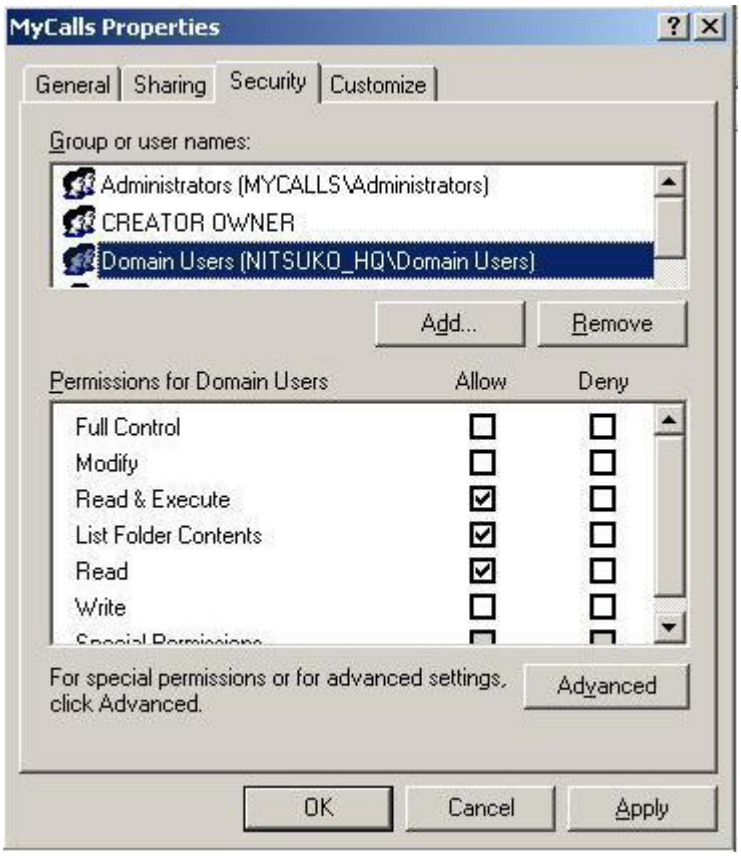
If an error is displayed saying there is a Logon failure then it is possible that the user trying to connect to the share does not have the correct permissions.

\\mycalls\mycalls
\\mycalls\mycalls
Logon failure: user account restriction. Possible reasons are blank passwords not allowed, logon hour restrictions, or a policy restriction has been enforced.
OK

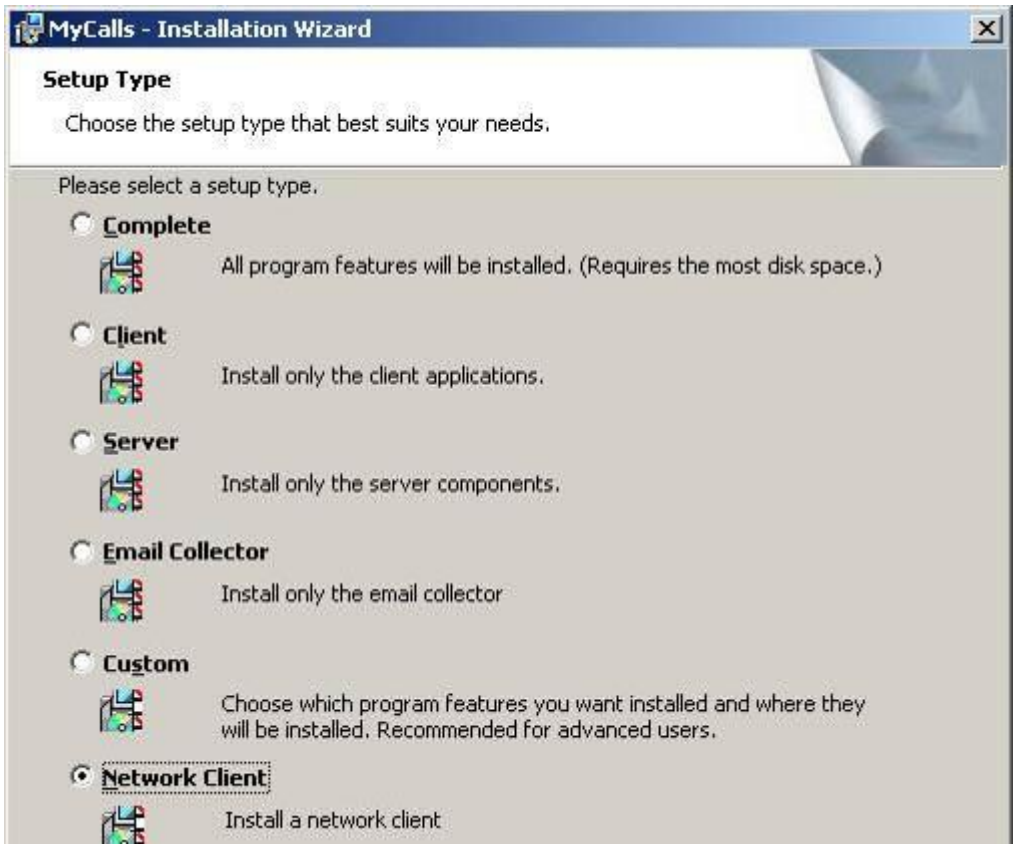
To check permissions, on the MyCalls server, right click on the MyCalls folder in C:\Program Files\NEC Infrontia and then Sharing and Security.



On the security tab, make sure the user or group that is accessing the share has the Read and Execute permission to the share.



Start the MyCalls installation program and from the Setup Type menu, select network client and click next.


MyCalls - Installation Wizard
Setup Type
Choose the setup type that best suits your needs.
Please select a setup type.
Complete
All program features will be installed. (Requires the most disk space.)
Client
Install only the client applications.
Server
Install only the server components.
Email Collector
Install only the email collector
Custom
Choose which program features you want installed and where they will be installed. Recommended for advanced users.
Network Client
Install a network client

When prompted, enter the name of the MyCalls server PC name and click next.

MyCalls - Installation Wizard
Server Name
if a Call Processor has not been included in this installation then, for MyCalls to operate correctly, it needs to know the name of the computer on which the Data Processor has been or will be installed onto.
An IP Address must not be entered here. It must be a computer name.
Please enter the Server Name
mycalls
InstallShield
< Back
Next >
Cancel

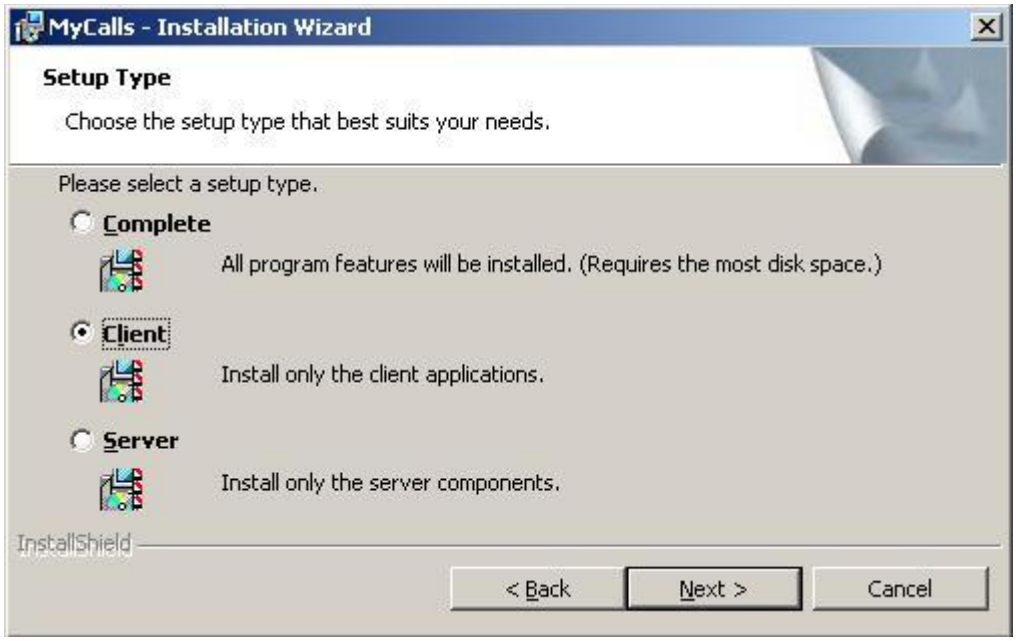
At the next prompt, click install to complete the installation.

MyCalls - Installation Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

The MyCalls application can now be launched using the Start Menu or a short cut is available on the desktop.

Standard Client

Run the setup installation wizard and step through until you reach the Setup Type screen. Choose Client and click next.



When prompted, enter the name of the MyCalls server PC name and click next.

MyCalls - Installation Wizard
Server Name
if a Call Processor has not been included in this installation then, for MyCalls to operate correctly, it needs to know the name of the computer on which the Data Processor has been or will be installed onto.
An IP Address must not be entered here. It must be a computer name.
Please enter the Server Name
mycalls
InstallShield
< Back
Next >
Cancel

At the next prompt, click install to complete the installation.

MyCalls - Installation Wizard
Ready to Install the Program
The wizard is ready to begin installation.
Click Install to begin the installation.
If you want to review or change any of your installation settings, click Back. Click Cancel to exit the wizard.
InstallShield
< Back
Install
Cancel

The MyCalls application can now be launched using the Start Menu or a short cut is available on the desktop.

Patching

From time to time, patches may be release to enhance the performance of MyCalls. These patches are made available from the following FTP site, ftp.neci.co.uk/mycalls/patches. The patches are made available on a per PBX / per version of MyCalls. There is a set of instructions available online that show you how to install the patches. Patches should be applied to the MyCalls server and any clients.

SL Programming Commands

When MyCalls is installed it will enable SMDR on the SL by setting data on the SL 1100 / 1000. SMDR will be enabled for every trunk and extension on the system and the SMDR output is set to LAN / TCP Port 4001. The SMDR output is also configured into the preferred format for MyCalls. Each time the config import of run, it set these same command in the SL. If you wanted to disable SMDR out for a particlur extension of trunk, this should be done after the configuration import has taken place. Be aware if you set and commands manually and and re-run the configuration import you will need to set the commands again as they may be changed by the configuration import tool.

The table below shows the commands set by MyCalls when the configuration import tool is run. All Easy Edit commands and found in Level 2 / Additional Devices / SMDR / Setup / SMDR.

Easy Edit Command	PRG Command	Value
SMDR Port Setup	10-20 Device 5	4001
SMDR Service Options / Output Port	35-01-01	LAN
SMDR Service Options / Omit Digits	35-01-04	0
SMDR Service Options / Minimum Digits	35-01-05	0
SMDR Service Options / Minimum Duration	35-01-06	0
SMDR Service Options / Minimum Ring Duration	35-01-07	0
SMDR Service Options / SMDR Format Type	35-01-08	General Overseas
SMDR Output Options / Toll Restriction Calls	35-02-01	1 (Enable)
SMDR Output Options / PBX Calls	35-02-02	1 (Enable)
SMDR Output Options / Trunk Number / Name	35-02-03	Number
SMDR Output Options / Daily Summary	35-02-04	0 (Disable)
SMDR Output Options / Weekly Summary	35-02-05	0 (Disable)
SMDR Output Options / Monthly Summary	35-02-06	0 (Disable)
SMDR Output Options / Toll Charge Cost	35-02-07	0 (Disable)
SMDR Output Options / Incoming Calls	35-02-08	1 (Enable)
SMDR Output Options / Ext Name / Number	35-02-09	Number
SMDR Output Options / All Lines Busy	35-02-10	0 (Disable)
SMDR Output Options / Walking Toll Restriction Table Number	35-02-11	1 (Enable)
SMDR Output Options / DDI Table Name	35-02-12	0 (Disable)
SMDR Output Options / Caller ID Output when DDI to Trunk	35-02-13	0 (Disable)
SMDR Output Options / Date	35-02-14	0 (Disable)
SMDR Output Options / Caller ID / DDI Number	35-02-15	Caller ID Number
SMDR Output Options / Trunk Name / Received Dialled Number	35-02-16	Both
SMDR Output Options / Account Code / Caller ID Name	35-02-17	Account Code

SMDR Output Options / Caller ID Name Output Method	35-02-18	Same Line
SMDR Output Options / Dialled Number Output Format	35-02-19	Display from first digit
SMDR Output Options / External Call Forward Output	35-02-20	Call Forward Destination
SMDR Output Options / S-Point Terminal Number	35-02-21	Multiple Subscriber Numbering
-	80-05-01	Eurpoean
SMDR Ouput for Extensions	15-01-03	Enable
SMDR Output for Trunks	14-01-06	Enable

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